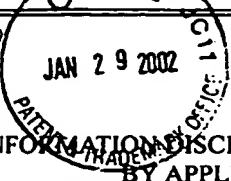


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Form PTO-1449	<div style="text-align: center;">  </div>	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 34107	SERIAL NO. 09/980,740
INFORMATION DISCLOSURE CITATION BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)			APPLICANT: Hideo Haga et al.	
			FILING DATE: October 23, 2001	GROUP ART UNIT: 79786

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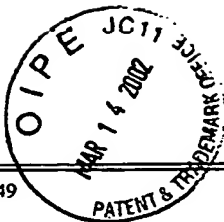
		Document No.	Date	Country	Class	Subclass	Translation
10a	H	2,574,710	10/1996	Japan			cited on Pg. 1 of spec.
1	I	11-195466	7/1999	Japan			English Abstract
4a	K	5-6466	1/1993	Japan			English Abstract
	L						
	M						
	N						
	O						

OTHER REFERENCES (include date, author, title, and page numbers)

	P	
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INFORMATION DISCLOSURE CITATION
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APPLICANT:

Hideo Haga et al.

FILING DATE:

October 23, 2001

GROUP ART UNIT:

167C

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Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
LM	A	6,175,505	01/2001	Cheng et al.	36	752	05/98
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		Document No.	Date	Country	Class	Subclass	Translation
LM	H	98/13784	04/1998	International			English text
	I						
	K						
	L						
	M						
	N						
	O						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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Examiner:

LEITHIEN

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